## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: WHIKEHART ET AL.

Appln. No.: 10/058,482

Filed: January 28, 2002

For: ANTENNA BEAM STEERING

RESPONSIVE TO RECEIVER

AND BROADCAST TRANSMITTER

Attorney Docket No: 10541-2135

Examiner: Huy Q. Phan

Art Unit: 2685

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, and more particularly in accordance with 37 C.F.R. §1.97(d), Applicants hereby cite the following reference(s):

| No.        | Date of Publication | Patentee/Applicant/Assignee |
|------------|---------------------|-----------------------------|
| 4,929,791  | 07/1989             | Bochmann, et al.            |
| 5,488,559  | 01/1996             | Seymour                     |
| 6,016,120  | 01/2000             | McNabb, et al.              |
| 6,061,561  | 05/2000             | Alanara, et al.             |
| 6,167,276  | 12/2000             | Pite                        |
| 6,188,356  | 02/2001             | Kitayoshi                   |
| 6,271,798  | 08/2001             | Endo, et al.                |
| 6,339,707  | 01/2002             | Wainfan, et al.             |
| EP 0661522 | 07/1995             | Saitoh                      |

Applicants are enclosing Form PTO-1449 (one sheet), along with a copy of each listed reference for which a copy is required under 37 C.F.R. §1.98(a)(2). As each of the listed references is in English, no further commentary is believed to be necessary, 37 C.F.R §1.98(a)(3). Applicants respectfully request the Examiner's consideration of the above reference(s) and entry thereof into the record of this application.

By submitting this Statement, Applicants are attempting to fully comply with the duty of candor and good faith mandated by 37 C.F.R. §1.56. As such, this Statement is not intended to constitute an admission that any of the enclosed references, or other

information referred to therein, constitutes "prior art" or is otherwise "material to patentability," as that phrase is defined in 37 C.F.R. §1.56(a).

Pursuant to 37 C.F.R. §1.97(e)(2), Applicants certify that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Statement. Applicants have also calculated a processing fee in the amount of \$180.00 to be due under 37 C.F.R. §1.17(p) in connection with the filing of this Statement. Applicants have enclosed a check covering this fee, or authorized charging the fee to a deposit account or credit card, as indicated in the Transmittal accompanying this Statement.

Respectfully submitted,

April 28, 2005

Date

Robert K. Fergan (Reg. No.51,674)



| FORM PTO-1449                        | APPLICATION NO.            | CASE NO.   |
|--------------------------------------|----------------------------|------------|
| TRADENIAR                            | 10/058,482                 | 10541-2135 |
| LIST OF PATENTS AND PUBLICATIONS FOR | FILING DATE                | ART UNIT   |
| APPLICANT'S INFORMATION DISCLOSURE   | January 28, 2002           | 2685       |
| STATEMENT                            |                            |            |
|                                      | APPLICANT(S): WHIKEHART, ( | et al.     |

| REFERENCE DESIGNATION | U.S. PATENT DOCUMENTS    |
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| EXAMINER INITIAL | DOCUMENT<br>NUMBER | DATE        | NAME             | CLASS/<br>SUBCLASS | FILING<br>DATE |
|                  | 4,929,791          | 07/1989     | Bochmann, et al. |                    |                |
|                  | 5,488,559          | 01/1996     | Seymour          |                    |                |
|                  | 6,016,120          | 01/2000     | McNabb, et al.   |                    |                |
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|                  |                    |             |                  |                    |                |
|                  |                    | JP VILO     |                  |                    |                |
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## **FOREIGN PATENT DOCUMENTS**

| EXAMINER INITIAL | DOCUMENT<br>NUMBER | DATE    | COUNTRY | CLASS/<br>SUBCLASS | TRANSL<br>YES | ATION<br>NO |
|------------------|--------------------|---------|---------|--------------------|---------------|-------------|
|                  | 0661522            | 07/1995 | EP      |                    | Х             |             |
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| EXAMINER<br>INITIAL | OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.) |  |
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| EXAMINER | DATE CONSIDERED |
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